WO 2005/072063 PCT/IL2005/000099

8

WHAT IS CLAIMED IS:

- 1. A nail-guiding device that assists in the proper guiding of a nail with respect to a substrate and with respect to a driver, comprising:
- a. a sleeve having a linear passage therethrough, said linear passage having a first end at least partially covered by a flexible membrane operative to engage and hold the nail, and
- b. a piston slideably engaged in said linear passage and operative to transfer the impact of the driver to the nail in a drive-in operation,

whereby said membrane holds and guides the nail throughout said drive-in operation.

- 2. The device of claim 1, wherein said flexible membrane includes an opening that facilitates said engagement and holding of said nail.
- 3. The device of claim 1, wherein said piston includes a first end operatively associated with said linear passage first end, the piston first end including a concave surface suitable for centering a head of said nail.
- 4. The device of claim 1, wherein said membrane is fixedly attached to said sleeve.
- 5. The device of claim 4, wherein said fixed attachment is effected by gluing.
- 6. The device of claim 4, wherein said fixed attachment is effected by injection molding.
- 7. The device of claim 1, wherein said flexible membrane is made of rubber.
- 8. The device of claim 2, wherein said opening is round.
- 9. The device of claim 1, wherein said sleeve includes a accessory storage compartment.

WO 2005/072063 PCT/IL2005/000099

9

- 11. The device of claim 1, wherein said sleeve includes a level indicator.
- 12. A hand tool for assisting the driving of a nail into a substrate at a drive-in location, comprising:
- a. a guiding mechanism having a flexible membrane nail holding and guiding element; and
- b. a driving element slideably engaged in said guiding mechanism and operative to drive the nail into the substrate at the drive-in location,

whereby said membrane holds and guides the nail throughout said drive-in operation.

- 13. The hand tool of claim 12, wherein said flexible membrane is fixedly attached to said guiding mechanism and includes a substantially centered opening for engaging and holding said nail before and through said drive-in.
- 14. The hand tool of claim 12, wherein said membrane is made of rubber.
- 15. The hand tool of claim 13, wherein said opening is round.
- 16. The hand tool of claim 13, wherein said opening is slit.
- 17. A method for driving a nail into a substrate comprising the steps of:
- a. providing a sleeve having a linear passage therethrough, said linear passage having a first end at least partially covered by a flexible membrane operative to engage and hold the nail;
- b. providing a piston with a first and a second end, said piston slideably engaged in said linear passage and operative to transfer the impact of a driver to the nail in the drive-in operation;
- c. inserting the nail head-first into said flexible membrane to engage said piston at said first piston end; and
- c. holding said sleeve and driving the nail into said substrate by impacting said piston at said second piston end.

WO 2005/072063 PCT/IL2005/000099

10

- 18. The method of claim 17, wherein said step of providing a piston includes providing a piston in which said first piston end is concave, and wherein said step of inserting the nail head-first into said flexible membrane includes inserting said nail through an opening in said membrane that is aligned with said concave first piston end.
- 19. The method of claim 17, wherein said step of providing a sleeve having a linear passage therethrough, said linear passage having a first end at least partially covered by a flexible membrane includes providing a rubber membrane fixedly attached to said sleeve.
- 20. The method of claim 18, wherein said inserting said nail through an opening includes inserting said nail through a slit-opening.